

18379 U.S. PTO  
121103

Attorney Docket No. YOR920030476US1

IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

APPLICANT(S): David William Abraham

ASSIGNEE  
NAME: International Business  
Machines Corporation

ASSIGNEE  
RESIDENCE: Armonk, New York

TITLE: LOW MAGNETIZATION MATERIALS FOR HIGH PERFORMANCE  
MAGNETIC MEMORY DEVICES

MAIL STOP PATENT APPLICATION  
COMMISSIONER FOR PATENTS  
P.O. BOX 1450  
ALEXANDRIA, VA 22313-1450

SIR:

Enclosed are the following papers relating to the above-named application for patent:

Application - 8 pages of Specification, 3 pages of Claims and 1 page of Abstract  
5 Sheets of informal drawing(s)  
Declaration and Power of Attorney  
Assignment with Recordation Form  
Associate Power of Attorney

CLAIMS AS FILED				
	NO. FILED	NO. EXTRA	RATE	CALCULATIONS
Total Claims	18 - 20 =	0	x \$18 =	\$ 0
Independent Claims	3 - 3 =	0	x \$86 =	\$ 0
Multiple Dependent Claim(s), if applicable			\$ 290 =	\$ 0
Basic Fee				\$770
			TOTAL FEE:	\$770

Please file the application and charge **International Business Machines Corporation's Deposit Account No. 50-0510** the amount of **\$770** to cover the filing fee. In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit **International Business Machines Corporation's Deposit Account No. 50-0510** as required to correct the error. Duplicate copies of this letter are enclosed.

"Express Mail" Label No.: EL967585140US  
I hereby certify that this paper is being deposited with the U. S. Postal  
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C.F.R. §1.10 on the date indicated below and is addressed to:  
Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450  
Signature: [Signature] Date: December 11, 2003

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10/733676  
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Please address all correspondence to: **Ryan, Mason & Lewis, LLP, 1300 Post Road, Suite 205, Fairfield, CT 06824.** Telephone calls should be made to the under-signed attorney at (203) 255-6560.

Respectfully,

A handwritten signature in black ink, appearing to read 'Michael J. Chang', with a stylized flourish at the end.

Date: December 11, 2003

Michael J. Chang  
Attorney for Applicants  
Reg. No. 46,611  
Ryan, Mason & Lewis, LLP  
1300 Post Road, Suite 205  
Fairfield, CT 06824  
(203) 255-6560